BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work: Construction of Drain from Chikkasidappa Layout to SWD in Amruthahalli in Ward No 07 Byatarayanapura

Sanctioned Estimate Amount: Rs. 70,00,000.00

Name of the Contractor: Karnataka Rural Infrastructure Development Ltd.

Sanctioned Tender Amount: Rs. 38,11,955.49

COMPARATIVE STATEMENT

Sl. No.	Description of Item	Unit	As per Tender (BOQ)			Executed	Upto 125%			Above 125%			Total Amount as per actuals	Excess	Savings	Remarks
			Qty	Rate	Amount	Qty	Qty	Rate	Amount	Qty	Rate	Amount				
1	KSRRB 300-1. Earthwork excavation by manual means for roads, drains & similar works in ordinary soil excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications. MORTH / Chapter 3	Cum	1209.60	252.49	305411.90	874.16	874.16	252.49	220716.66				220716.66		84695.25	-
2	KSRB 2.8 : Providing and Filling in foundation with granite / trap broken metal 100mm. and down size & with approved sand including hand packing, ramming, watering, including cost of all materials and labour with all lead and lift. complete as per specifications. specification. No. KBS 2.10.2	Cum	189.00	2574.74	486625.86	140.49	140.49	2574.74	361725.22				361725.22		124900.64	

No.	Description of Item	Unit	As per Tender (BOQ)			Executed	Upto 125%			Above 125%			Total Amount as per actuals	Excess	Savings	Remarks
			Qty	Rate	Amount	Qty	Qty	Rate	Amount	Qty	Rate	Amount				
3	KSRB 4-1.3 : Providing and laying in position plain cement concrete of Mix 1:4:8 with OPC @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, including cost of all materials, labour, HOM curing complete as per specifications. Specification No. KBS 4.1, 4.2	Sqm	63.00	5408.12	340711.56	46.83	46.83	5408.12	253262.26				253262.26		87449.30	-
4	KSRB 4-6.1 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for foundations, footings, bases of columns for mass concrete including cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2	Sqm	126.00	273.48	34458.48	66.90	66.90	273.48	18295.81				18295.81		16162.67	-

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			Qty	Rate	Amount	Qty	Qty	Rate	Amount	Qty	Rate	Amount				
5	KSRB 4-6.4 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, including attached pilasters, buttresses, plinth cills and string courses cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2	Sqm	1512.00	379.48	573773.76	1650.20	1650.20	379.48	626217.90				626217.90	52444.14		-
6	Providing and laying cement concrete using 20 mm and down size granite coarse aggregates and fine aggregates of ready mixed concrete (RMC) M20 for R.C.C works laid in 15 cms thick layers and well compacted by vibrating, curing, for foundations & sub-structure works with all lead and lifts etc., complete (exclusive of cost of steel and fabrication charges.)	Cum	352.80	5770.64	2035881.79	371.85	371.85	5770.64	2145826.91				2145826.91	109945.12		

No.	Description of Item	Unit	As per Tender (BOQ)			Executed	Upto 125%			Above 125%			Total Amount as per actuals	Excess	Savings	Remarks
			Qty	Rate	Amount	Qty	Qty	Rate	Amount	Qty	Rate	Amount				
7	KSRB 4.9.2 : Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM complete as per specifications. Specification No. KBS 4.6.3 TMT bars Fe 550	Tonne	29.99	75223.96	2255966.56	31.98	31.98	75223.96	2405610.71				2405610.71	149644.15		
	SUB TOTAL				**6032829.92**								**6031655.47**	**312033.41**	**313207.85**	

Total Sanctioned Tender Amount	**Rs. 60,32,681.89** (6032681.89)
Total cost of the project after Work slip and EIRL	**Rs. 60,31,655.47**
Net Savings Amount of Work Slip & EIRL	**Rs. 1,174.44**
Total % Savings to the Tendered Amount	**0.02%**

Asst. Engineer
Ward No.07
BBMP

Asst. Executive Engineer
Kodigehalli Sub Division
BBMP

Executive Engineer
Byatarayanapura Division
BBMP
25/09

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Name of Work: Construction of Drain from Chikkasidappa Layout to SWD in Amruthahalli in Ward No 07 Byatarayanapura

Sanctioned Estimate Amount: Rs. 70,00,000.00

Name of the Contractor: Karnataka Rural Infrastructure Development Ltd.

Sanctioned Tender Amount: Rs. 38,11,955.49

WORKSLIP STATEMENT

Sl. No.	Description of Item	Unit	As per Tender (BOQ)			Executed	Upto 125%			Above 125%			Total Amount as per actuals	Excess	Remarks
			Qty	Rate	Amount	Qty	Qty	Rate	Amount	Qty	Rate	Amount			
5	KSRB 4-6.4 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, including attached pilasters, buttresses, plinth cills and string courses cost of all materials, labour complete as per specifications. Specification No. KBS 4.6.2	Sqm	1512.00	379.48	573773.76	1650.20	1650.20	379.48	626217.90				626217.90	52444.14	-

Sl.	Description of Item	Unit	As per Tender (BOQ)			Executed	Upto 125%			Above 125%			Total Amount as per actuals	Excess	Remarks
			Qty	Rate	Amount	Qty	Qty	Rate	Amount	Qty	Rate	Amount			
6	Providing and laying cement concrete using 20 mm and down size granite coarse aggregates and fine aggregates of ready mixed concrete (RMC) M20 for R.C.C works laid in 15 cms thick layers and well compacted by vibrating, curing, for foundations & sub-structure works with all lead and lifts etc., complete (exclusive of cost of steel and fabrication charges.)	Cum	352.80	5770.64	2035881.79	371.85	371.85	5770.64	2145826.91				2145826.91	109945.12	

Sl. No.	Description of Item	Unit	As per Tender (BOQ)			Executed	Upto 125%			Above 125%			Total Amount as per actuals	Excess	Remarks
			Qty	Rate	Amount	Qty	Qty	Rate	Amount	Qty	Rate	Amount			
7	KSRB 4.9.2 : Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM complete as per specifications. Specification No. KBS 4.6.3 TMT bars Fe 550	Tonne	29.99	75223.96	2255966.56	31.98	31.98	75223.96	2405610.71				2405610.71	149644.15	
	SUB TOTAL				**6032829.92**								**6031655.47**	**312033.41**	

Percentage of excess comparing to the sanctioned cost = $\frac{312033.41}{6032829.92}$ **x 100 = 5.17%**

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